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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/22/2010

Ronald R Santucci Frommer Lawrence & Haug 745 Fifth Avenue New York, NY 10151 EXAMINER

MABRY, JOHN

ART UNIT PAPER NUMBER

1625

DATE MAILED: 02/22/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/535,630	11/04/2005	Gerhard Hoefle	930008-2200	9251

TITLE OF INVENTION: TUBULYSINS, METHOD FOR PRODUCING THE SAME AND TUBULYSIN PREPARATIONS

L	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/24/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

maintenance fee notifica CURRENT CORRESPOND	N F pa	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.					
Ronald R Sant Frommer Lawre 745 Fifth Avenu	nce & Haug le	/2010	I S ac tr	Ce hereby certify that t tates Postal Service Idressed to the Ma ansmitted to the USI	rtificate his Fee(with sut il Stop PTO (57	e of Mailing or Transn s) Transmittal is being fficient postage for first ISSUE FEE address a 71) 273-2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
New York, NY	10151						(Depositor's name)
			-				(Signature)
	_		L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR	ATTC	ORNEY DOCKET NO.	CONFIRMATION NO.
10/535,630 TITLE OF INVENTION	11/04/2005 I: TUBULYSINS, METF	HOD FOR PRODUCING	Gerhard Hoefle THE SAME AND TUE	ULYSIN PREPARA	ATIONS	930008-2200 S	9251
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	JE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	05/24/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7			
MABRY	ł, JOHN	1625	546-208000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Uni	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	" Indication form ed. Use of a Customer A TO BE PRINTED ON	data will appear on the	ntively, agle firm (having as ar agent) and the nar attorneys or agents. It be printed. type) patent. If an assig assignment.	a members of unit no nan	oer a 2 up to ne is 3 dentified below, the do	cument has been filed for
Please check the appropr 4a. The following fee(s)			•				up entity Government
☐ Issue Fee☐ Publication Fee (N	No small entity discount p	permitted)	 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 				
	s SMALL ENTITY state	is. See 37 CFR 1.27.				TITY status. See 37 CF attorney or agent; or the	R 1.27(g)(2).
interest as shown by the	records of the United Sta	tes Patent and Trademark	COffice.				
Authorized Signature			Date				
Typed or printed name			-				
an application Confiden	tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC	U.S.C. 122 and 37 CFR	1.14 This collection is	estimated to take 12	minute	s to complete including	by the USPTO to process) gathering, preparing, and the you require to complete truent of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/535,630	11/04/2005	Gerhard Hoefle	930008-2200 9251		
7590 02/22/2010			EXAMINER		
Ronald R Santucci			MABRY	7, JOHN	
Frommer Lawrence & Haug			ART UNIT	PAPER NUMBER	
745 Fifth Avenue New York, NY 10	151		1625		
110W 10IK, 111 10	131		DATE MAILED: 02/22/2010		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 444 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 444 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)			
	Application No.	Applicant(s)			
Notice of Allowability	10/535,630	HOEFLE ET AL.			
Notice of Allowability	Examiner	Art Unit			
	JOHN MABRY	1625			
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate com IGHTS. This application is) in this application. If not included munication will be mailed in due course			
1. X This communication is responsive to Applicant's Remarks	<u>dated 2/4/10</u> .				
2. X The allowed claim(s) is/are <u>1,2,68-70 and 72-82</u> .					
 3. ☐ Acknowledgment is made of a claim for foreign priority until a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		i) or (f).			
Certified copies of the priority documents have	e been received in Applica	tion No			
Copies of the certified copies of the priority do	cuments have been recei	ved in this national stage application fr	om the		
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ïle a reply complying with the requirem	nents		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			E OF		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.				
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Rev	ew (PTO-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner'Paper No./Mail Date	s Amendment / Comment	or in the Office action of			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			ne		
Attachment(s)	5 🖂 Nation of	Informal Datout Application			
1. Notice of References Cited (PTO-892)		Informal Patent Application			
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), 	Paper N	Summary (PTO-413), o./Mail Date r's Amendment/Comment			
Paper No./Mail Date	_				
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		8. Examiner's Statement of Reasons for Allowance			
(D)(L D	9. Other				
/Rita J. Desai/ Primary Examiner, Art Unit 1625	/John Mabry, Examiner, Art				

In view of this response, the status of the rejections/objections of record is as follows:

Status of the Claims

Claims 1, 2, 68-70 and 72-82 are allowed.

Claims 3-67 and 71 are cancelled.

35 USC § 112 Rejection(s)

The 112-1st rejection of claims 1, 2 and 68-82 regarding the scope of enablement for have been overcome in view of Applicants amending and cancelling claims.

The declaration under 37 CFR 1.132 filed May 22, 2009 is sufficient to overcome the rejection of claims 1, 68 and 72 based upon obviousness of prodrugs rejection as previously set forth.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ronald Santucci on February 9, 2010.

In claims 74 and 82, INSERT a period -- . -- at end of sentence.

Conclusion

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John Mabry, PhD whose telephone number is (571)

270-1967. The examiner can normally be reached on M-F from 9am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's

primary examiner can be reached at (571) 272-0684, first, or the Examiner's supervisor,

Janet Andres, PhD, can be reached at (571) 272-0867. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

/John Mabry/ Examiner

Art Unit 1625

/Rita J. Desai/

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Application/Control Number: 10/535,630 Page 4

Art Unit: 1625

Primary Examiner, Art Unit 1625